

=> d 1-8

L16 ANSWER 1 OF 8 USPATFULL

AN 2000:99808 USPATFULL
TI Installation and removal of components of a computer
IN Olarig, Sompong P., Cypress, TX, United States
Jansen, Kenneth A., Spring, TX, United States
Santeler, Paul A., Cypress, TX, United States
PA Compaq Computer Corporation, Houston, TX, United States (U.S.
corporation)
PI US 6098132 20000801
AI US 1997-940419 19970930 (8)
RLI Continuation-in-part of Ser. No. US 1996-658602, filed on 5 Jun 1996,
now patented, Pat. No. US 5943482 And Ser. No. US 1996-658538, filed on
5 Jun 1996
DT Utility
FS Granted
LN.CNT 2867
INCL INCLM: 710/103.000
NCL NCLM: 710/103.000
IC [7]
ICM: G06F013-00
EXF 395/281; 395/282; 395/283; 395/309; 710/101; 710/102; 710/103; 710/129

L16 ANSWER 2 OF 8 USPATFULL

AN 2000:42185 USPATFULL
TI Method and apparatus for detecting insertion and removal of a memory
module using standard connectors
IN Olarig, Sompong P., Cypress, TX, United States
PA Compaq Computer Corporation, Houston, TX, United States (U.S.
corporation)
PI US 6047343 20000404
AI US 1999-307254 19990403 (9)
RLI Continuation-in-part of Ser. No. US 1996-658602, filed on 5 Jun 1996,
now patented, Pat. No. US 5943482 Ser. No. Ser. No. US 1996-658538,
filed on 5 Jun 1996 And Ser. No. US 1997-885103, filed on 30 Jun 1997,
now abandoned
DT Utility
FS Granted
LN.CNT 2641
INCL INCLM: 710/102.000
INCLS: 710/103.000; 711/115.000
NCL NCLM: 710/102.000
NCLS: 710/103.000; 711/115.000
IC [7]
ICM: G06F013-00
EXF 710/101; 710/102; 710/103; 711/100; 711/115; 713/300; 714/47; 714/48;
370/257; 307/147; 361/683; 361/686; 439/377

L16 ANSWER 3 OF 8 USPATFULL

AN 1999:51666 USPATFULL
TI Transparent keyboard hot plug
IN Emerson, Theodore F., Houston, TX, United States
Krontz, Jeoff M., Houston, TX, United States
Dai, Dayang, Houston, TX, United States
PA Compaq Computer Corporation, Houston, TX, United States (U.S.
corporation)

PI US 5898861 19990427
AI US 1996-733521 19961018 (8)
DT Utility
FS Granted
LN.CNT 3562
INCL INCLM: 395/500.000
INCLS: 395/527.000; 395/651.000; 395/283.000
NCL NCLM: 703/023.000
NCLS: 703/027.000; 710/103.000
IC [6]
ICM: G06F003-00
EXF 395/500; 395/527; 395/651; 395/652; 395/283; 395/838; 395/839; 345/168

L16 ANSWER 4 OF 8 USPATFULL
AN 1999:44082 USPATFULL
TI DC-isolated converting battery module
IN Faulk, Richard A., Cypress, TX, United States
PA Compaq Computer Corporation, Houston, TX, United States (U.S. corporation)
PI US 5892351 19990406
AI US 1997-921299 19970829 (8)
DT Utility
FS Granted
LN.CNT 722
INCL INCLM: 320/125.000
INCLS: 320/136.000
NCL NCLM: 320/125.000
NCLS: 320/136.000
IC [6]
ICM: H01M010-44
ICS: H01M010-46
EXF 320/116; 320/128; 320/132; 320/134; 320/136; 320/140; 320/143; 320/154; 320/158; 320/163; 320/DIG.22

L16 ANSWER 5 OF 8 USPATFULL
AN 1998:152128 USPATFULL
TI Modular digital dictation system with plurality of power sources and redundancy circuit which outputs service request signal in a source does not meet predetermined output level
IN Henion, Scott Gregory, Stone Mountain, GA, United States
PA Lanier Worldwide, Inc., Atlanta, GA, United States (U.S. corporation)
PI US 5845150 19981201
AI US 1996-769463 19961220 (8)
RLI Division of Ser. No. US 1994-324903, filed on 18 Oct 1994
DT Utility
FS Granted
LN.CNT 2073
INCL INCLM: 395/839.000
INCLS: 395/182.020; 395/182.120; 395/182.200; 395/750.080; 395/200.500; 395/200.740; 327/526.000; 307/064.000
NCL NCLM: 710/019.000
NCLS: 307/064.000; 327/526.000; 709/220.000; 709/244.000; 713/340.000; 714/004.000; 714/014.000; 714/022.000
IC [6]
ICM: G06F001-28
ICS: G06F001-30; G06F011-16; G06F015-177
EXF 369/25; 307/43; 307/64; 363/65; 361/18; 361/90; 323/282; 323/273; 395/182.02; 395/182.12; 395/182.2; 395/750.08; 395/839; 395/200.5; 395/200.74; 327/526

L16 ANSWER 6 OF 8 USPATFULL
AN 1998:117147 USPATFULL
TI Digital dictation system having a central station that includes component cards for interfacing to dictation stations and transcription

stations and for processing and storing digitized dictation segments

IN Raji, Alexander David, Atlanta, GA, United States
 Allen, James Glen, Suwanee, GA, United States
 Henion, Scott Gregory, Stone Mountain, GA, United States

PA Lanier Worldwide, Inc., Atlanta, GA, United States (U.S. corporation)

PI US 5812882 19980922

AI US 3249034 19941018 (8)

DT Utility

FS Granted

LN.CNT 2314

INCL INCLM: 395/892.000
 INCLS: 379/075.000

NCL NCLM: 710/072.000
 NCLS: 379/075.000

IC [6]
 ICM: G06F013-00

EXF 369/25; 395/823; 395/824; 395/181; 395/182.05; 395/182.12; 395/283;
 395/2.09; 395/2.44; 395/873; 364/514A; 364/251.7; 364/256.8; 345/156

L16 ANSWER 7 OF 8 USPATFULL

AN 1998:70420 USPATFULL

TI System for hot-plugging peripheral device to computer bus and
 disconnecting peripheral device upon detecting predetermined sequence
 of
 keystrokes inputted by user through keyboard

IN Pan-Ratzlaff, Ruby, Cedar Park, TX, United States

PA Dell U.S.A., L.P., Austin, TX, United States (U.S. corporation)

PI US 5768541 19980616

AI US 1995-490756 19950615 (8)

DT Utility

FS Granted

LN.CNT 442

INCL INCLM: 395/283.000
 INCLS: 395/284.000; 395/828.000; 395/830.000

NCL NCLM: 710/103.000
 NCLS: 710/008.000; 710/010.000; 710/104.000

IC [6]
 ICM: G06F013-00
 ICS: G06F013-38; G06F013-40

EXF 395/828; 395/830; 395/283; 395/284; 395/281

L16 ANSWER 8 OF 8 USPATFULL

AN 1998:63126 USPATFULL

TI Method for storing and retrieving files by generating an array having
 plurality of sub-arrays each of which include a digit of file
 identification numbers

IN Raji, Alexander David, Atlanta, GA, United States
 Allen, James Glen, Suwanee, GA, United States
 Henion, Scott Gregory, Stone Mountain, GA, United States

PA Lanier Worldwide Inc., Atlanta, GA, United States (U.S. corporation)

PI US 5761529 19980602

AI US 1996-771257 19961220 (8)

RLI Division of Ser. No. US 1994-324903, filed on 18 Oct 1994

DT Utility

FS Granted

LN.CNT 2234

INCL INCLM: 395/824.000
 INCLS: 395/603.000; 707/003.000; 707/002.000; 707/100.000; 364/225.400;
 364/283.100

NCL NCLM: 710/004.000
 NCLS: 707/002.000; 707/003.000; 707/100.000

IC [6]
 ICM: G06F017-30

EXF 395/601; 395/824; 364/225.4; 364/283.1; 707/3; 707/2; 707/100

=> d his

(FILE 'HOME' ENTERED AT 19:04:25 ON 29 AUG 2001)

FILE 'USPATFULL' ENTERED AT 19:04:35 ON 29 AUG 2001

L1 0 S (CONNECTOR# OR PIN#) (6W) RECEIV? SIGNAL FROM DISPLAY
L2 3 S (DETECT? OR MONITOR?) (6W) (DISPLAY CONNECTOR# OR DISPLAY
PIN
L3 26697 S SIGNAL DETECT?
L4 0 S (DETECT?) (6W) (DISPLAY CONNECTOR# OR DISPLAY PIN#)
L5 0 S SIGNAL DETECT? DISPLAY CONNECTOR#
L6 0 S SIGNAL DETECT? DISPLAY PIN#
L7 8706 S (DETECT?) (8W) (CONNECTOR# OR PIN#)
L8 315368 S DISPLAY
L9 2785 S L7 AND L8
L10 533596 S (DETECT? DISPLAY CONNECTOR# OR PIN#)
L11 137 S HOT PLUGGED
L12 104 S L10 AND L11
L13 5 S ENABLE SINGAL
L14 28773 S ENABLE SIGNAL
L15 36 S L12 AND L14
L16 8 S L8 AND L15

=> d 1-8

L16 ANSWER 1 OF 8 USPATFULL
AN 2000:99808 USPATFULL
TI Installation and removal of components of a computer
IN Olarig, Sompong P., Cypress, TX, United States
Jansen, Kenneth A., Spring, TX, United States
Santeler, Paul A., Cypress, TX, United States
PA Compaq Computer Corporation, Houston, TX, United States (U.S.
corporation)
PI US 6098132 20000801
AI US 1997-940419 19970930 (8)
RLI Continuation-in-part of Ser. No. US 1996-658602, filed on 5 Jun 1996,
now patented, Pat. No. US 5943482 And Ser. No. US 1996-658538, filed on
5 Jun 1996
DT Utility
FS Granted
LN.CNT 2867
INCL INCLM: 710/103.000
NCL NCLM: 710/103.000
IC [7]
ICM: G06F013-00
EXF 395/281; 395/282; 395/283; 395/309; 710/101; 710/102; 710/103; 710/129

L16 ANSWER 2 OF 8 USPATFULL
AN 2000:42185 USPATFULL
TI Method and apparatus for detecting insertion and removal of a memory
module using standard connectors
IN Olarig, Sompong P., Cypress, TX, United States
PA Compaq Computer Corporation, Houston, TX, United States (U.S.
corporation)
PI US 6047343 20000404
AI US 1999-307254 19990403 (9)

RLI Continuation-in-part of Ser. No. US 1996-658602, filed on 5 Jun 1996,
now patented, Ser. No. US 5943482 Ser. No. Ser. US 1996-658538,
filed on 5 Jun 1996 And Ser. No. US 1997-885103, filed on 30 Jun 1997,
now abandoned

DT Utility

FS Granted

LN.CNT 2641

INCL INCLM: 710/102.000

INCLS: 710/103.000; 711/115.000

NCL NCLM: 710/102.000

NCLS: 710/103.000; 711/115.000

IC [7]

ICM: G06F013-00

EXF 710/101; 710/102; 710/103; 711/100; 711/115; 713/300; 714/47; 714/48;
370/257; 307/147; 361/683; 361/686; 439/377

L16 ANSWER 3 OF 8 USPATFULL

AN 1999:51666 USPATFULL

TI Transparent keyboard hot plug

IN Emerson, Theodore F., Houston, TX, United States

Krontz, Jeoff M., Houston, TX, United States

Dai, Dayang, Houston, TX, United States

PA Compaq Computer Corporation, Houston, TX, United States (U.S.
corporation)

PI US 5898861 19990427

AI US 1996-733521 19961018 (8)

DT Utility

FS Granted

LN.CNT 3562

INCL INCLM: 395/500.000

INCLS: 395/527.000; 395/651.000; 395/283.000

NCL NCLM: 703/023.000

NCLS: 703/027.000; 710/103.000

IC [6]

ICM: G06F003-00

EXF 395/500; 395/527; 395/651; 395/652; 395/283; 395/838; 395/839; 345/168

L16 ANSWER 4 OF 8 USPATFULL

AN 1999:44082 USPATFULL

TI DC-isolated converting battery module

IN Faulk, Richard A., Cypress, TX, United States

PA Compaq Computer Corporation, Houston, TX, United States (U.S.
corporation)

PI US 5892351 19990406

AI US 1997-921299 19970829 (8)

DT Utility

FS Granted

LN.CNT 722

INCL INCLM: 320/125.000

INCLS: 320/136.000

NCL NCLM: 320/125.000

NCLS: 320/136.000

IC [6]

ICM: H01M010-44

ICS: H01M010-46

EXF 320/116; 320/128; 320/132; 320/134; 320/136; 320/140; 320/143; 320/154;
320/158; 320/163; 320/DIG.22

L16 ANSWER 5 OF 8 USPATFULL

AN 1998:152128 USPATFULL

TI Modular digital dictation system with plurality of power sources and
redundancy circuit which outputs service request signal in a source

does not meet predetermined output level

IN Henion, Scott Gregory, Stone Mountain, GA, United States

PA Lanier Worldwide, Inc., Atlanta, GA, United States (U.S. corporation)
 PI US 5845150 19981201
 AI US 1996-769463 19961220 (8)
 RLI Division of Ser. No. US 1994-324903, filed on 18 Oct 1994
 DT Utility
 FS Granted
 LN.CNT 2073
 INCL INCLM: 395/839.000
 INCLS: 395/182.020; 395/182.120; 395/182.200; 395/750.080; 395/200.500;
 395/200.740; 327/526.000; 307/064.000
 NCL NCLM: 710/019.000
 NCLS: 307/064.000; 327/526.000; 709/220.000; 709/244.000; 713/340.000;
 714/004.000; 714/014.000; 714/022.000
 IC [6]
 ICM: G06F001-28
 ICS: G06F001-30; G06F011-16; G06F015-177
 EXF 369/25; 307/43; 307/64; 363/65; 361/18; 361/90; 323/282; 323/273;
 395/182.02; 395/182.12; 395/182.2; 395/750.08; 395/839; 395/200.5;
 395/200.74; 327/526

 L16 ANSWER 6 OF 8 USPATFULL
 AN 1998:117147 USPATFULL
 TI Digital dictation system having a central station that includes
 component cards for interfacing to dictation stations and transcription
 stations and for processing and storing digitized dictation segments
 IN Raji, Alexander David, Atlanta, GA, United States
 Allen, James Glen, Suwanee, GA, United States
 Henion, Scott Gregory, Stone Mountain, GA, United States
 PA Lanier Worldwide, Inc., Atlanta, GA, United States (U.S. corporation)
 PI US 5812882 19980922
 AI US 3249034 19941018 (8)
 DT Utility
 FS Granted
 LN.CNT 2314
 INCL INCLM: 395/892.000
 INCLS: 379/075.000
 NCL NCLM: 710/072.000
 NCLS: 379/075.000
 IC [6]
 ICM: G06F013-00
 EXF 369/25; 395/823; 395/824; 395/181; 395/182.05; 395/182.12; 395/283;
 395/2.09; 395/2.44; 395/873; 364/514A; 364/251.7; 364/256.8; 345/156

 L16 ANSWER 7 OF 8 USPATFULL
 AN 1998:70420 USPATFULL
 TI System for hot-plugging peripheral device to computer bus and
 disconnecting peripheral device upon detecting predetermined sequence
 of
 keystrokes inputted by user through keyboard
 IN Pan-Ratzlaff, Ruby, Cedar Park, TX, United States
 PA Dell U.S.A., L.P., Austin, TX, United States (U.S. corporation)
 PI US 5768541 19980616
 AI US 1995-490756 19950615 (8)
 DT Utility
 FS Granted
 LN.CNT 442
 INCL INCLM: 395/283.000
 INCLS: 395/284.000; 395/828.000; 395/830.000
 NCL NCLM: 710/103.000
 NCLS: 710/008.000; 710/010.000; 710/104.000
 IC [6]
 ICM: G06F013-00
 ICS: G06F013-38; G06F013-40
 EXF 395/828; 395/830; 395/283; 395/284; 395/281

L16 ANSWER 8 OF 8 USPTFULL
AN 1998:63126 USPTFULL
TI Method for storing and retrieving files by generating an array having plurality of sub-arrays each of which include a digit of file identification numbers
IN Raji, Alexander David, Atlanta, GA, United States
Allen, James Glen, Suwanee, GA, United States
Henion, Scott Gregory, Stone Mountain, GA, United States
PA Lanier Worldwide Inc., Atlanta, GA, United States (U.S. corporation)
PI US 5761529 19980602
AI US 1996-771257 19961220 (8)
RLI Division of Ser. No. US 1994-324903, filed on 18 Oct 1994
DT Utility
FS Granted
LN.CNT 2234
INCL INCLM: 395/824.000
INCLS: 395/603.000; 707/003.000; 707/002.000; 707/100.000; 364/225.400;
364/283.100
NCL NCLM: 710/004.000
NCLS: 707/002.000; 707/003.000; 707/100.000
IC [6]
ICM: G06F017-30
EXF 395/601; 395/824; 364/225.4; 364/283.1; 707/3; 707/2; 707/100

=> d 1-3

L2 ANSWER 1 OF 3 USPATFULL
AN 1998:83283 USPATFULL
TI Broadband matching technique for high speed logic and high resolution video signals
IN Baran, Jozef B., Irvine, CA, United States
PA AST Research, Inc., Irvine, CA, United States (U.S. corporation)
PI US 5781029 19980714
AI US 1996-706816 19960903 (8)
DT Utility
FS Granted
LN.CNT 421
INCL INCLM: 326/030.000
INCLS: 345/211.000
NCL NCLM: 326/030.000
NCLS: 345/211.000
IC [6]
ICM: G09G005-12
ICS: H03K017-16
EXF 326/30; 326/82; 326/86; 326/62; 345/211

L2 ANSWER 2 OF 3 USPATFULL
AN 1998:42832 USPATFULL
TI Video monitor/adaptor interconnect extension architecture
IN Flinders, Michael, Chandlers Ford, England
Hawes, Adrian John, Chandlers Ford, England
Kocialski, Cynthia, Boca Raton, FL, United States
Rengan, Marco Michael, Boca Raton, FL, United States
PA International Business Machines Corp., Armonk, NY, United States (U.S. corporation)
PI US 5742273 19980421
AI US 1996-17794 19960216 (8)
DT Utility
FS Granted
LN.CNT 707
INCL INCLM: 345/132.000
INCLS: 395/112.000; 395/500.000; 345/204.000
NCL NCLM: 345/698.000
NCLS: 345/204.000; 358/001.130
IC [6]
ICM: G09G005-00
EXF 395/275; 395/500; 395/112; 395/550; 395/200.14; 395/200.1; 375/8;
345/132; 345/204; 364/927.7; 364/231.4
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 3 OF 3 USPATFULL
AN 96:95025 USPATFULL
TI Termination circuit for RGB lines
IN Suski, Edward D., Lake Forest, CA, United States
PA AST Research, Inc., Irvine, CA, United States (U.S. corporation)
PI US 5565896 19961015
AI US 1996-610692 19960304 (8)
RLI Continuation of Ser. No. US 1994-247580, filed on 23 May 1994, now abandoned
DT Utility
FS Granted

LN.CNT 537

INCL INCLM: 345/211
INCLS: 333/032.000

NCL NCLM: 345/211.000
NCLS: 333/032.000

IC [6]
ICM: G09G005-12
ICS: H03H007-40

EXF 345/1; 345/2; 345/211; 345/212; 345/213; 333/22R; 333/32; 333/33;
333/172